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67 U.S.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. FIS920010163US2

Total Pages in this Submission

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled: EMBEDDED INDUCTOR AND METHOD OF MAKING and invented by: DAVID C. LONG, HARSARAN S. BHATIA, HARVEY C. HAMEL, EDWARD R. PILLAI, CHRISTOPHER D. SETZER, BENJAMIN P. TONGUE If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 10/016,090 Which is a: □ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** ☐ Filing fee as calculated and transmitted as described below 2. Specification having pages and including the following: a. 🛚 Descriptive Title of the Invention b. 🗀 Cross References to Related Applications (if applicable) c. 🗆 Statement Regarding Federally-sponsored Research/Development (if applicable) d. 🔲 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix e. 🗵 Background of the Invention f. 🛛 Brief Summary of the Invention Brief Description of the Drawings (if filed) g. 🛛 h. 🗵 **Detailed Description** i. 🛛 Claim(s) as Classified Below j. 🛛 Abstract of the Disclosure

TO THE COMMISSIONER FOR PATENTS

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				Application Elemen	nts (Continued)	
3.	\boxtimes	Drav	wing(s) (when ne	cessary as prescribed by 35	USC 113)	
	a.	\boxtimes	Formal	Number of Sheets	12	
	b.		Informal	Number of Sheets		
4.	\boxtimes	Oatl	n or Declaration			
	a.		Newly executed	(original or copy)	Unexecuted	
	b.	\boxtimes	Copy from a price	or application (37 CFR 1.63(d	i)) (for continuation/divisional application only)	
	c.	\boxtimes	With Power of A	uttorney 🔲 Without Pow	ver of Attorney	
	d.		_		(s) named in the prior application,	
5.	×	The Box	entire disclosure	ed as being part of the disc	hecked) which a copy of the oath or declaration is supplied un closure of the accompanying application and is here	
6.		CD	ROM or CD-R in	duplicate, large table or Com	nputer Program (Appendix)	
7.		Application Data Sheet (See 37 CFR 1.76)				
8.		Nuc	leotide and/or An	nino Acid Sequence Submiss	sion (if applicable, all must be included)	
	a.		Computer Read	able Form (CRF)		
	b.		Specification Se	equence Listing on:		
			i. CD-RC	OM or CD-R (2 copies); or		
			ii. 🔲 Paper			
	C.		Statement(s) Ve	erifying Identical Paper and Co	omputer Readable Copy	
				Accompanying Ap	plication Parts	
9.		Assi	ignment Papers ((cover sheet & document(s))		
10.		37 (CFR 3.73(B) State	ement <i>(when there is an assi</i> g	gnee)	
11.		Eng	English Translation Document (if applicable)			
12.		Info	ormation Disclosure Statement/PTO-1449			
13.	X	Prel	reliminary Amendment			
14.	X	Retu	leturn Receipt Postcard (MPEP 503) (Should be specifically itemized)			
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16.	X	Cert	tificate of Mailing			
			First Class 🛚	Express Mail (Specify Labe	pel No.): ER408 660288US	

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Accompanying Application Parts (Continued)
Additional Enclosures (please identify below):
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Warning
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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- COHNESHORD 1 JUNOSTAL SERVICE AS EXPRES DORESSED TO: COMMISSIONER OF AAKS, WASHINGTON, D.C. 20231 TORNEY REQUESTS THE DATE OF

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Fee Calculation and Transmittal

CLAIMS AS FILED #Filed For #Allowed Rate #Extra Fee \$0.00 10 **Total Claims** - 20 = \$18.00 X 0 \$0.00 Indep. Claims 1 - 3 = \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$770.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$770.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. 090458FI-430 as described below. ☑ Charge the amount of ₱770.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: IRA D. BLECKER, REG. NO. 29,894

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HOPEWELL JUNCTION, NY 12533